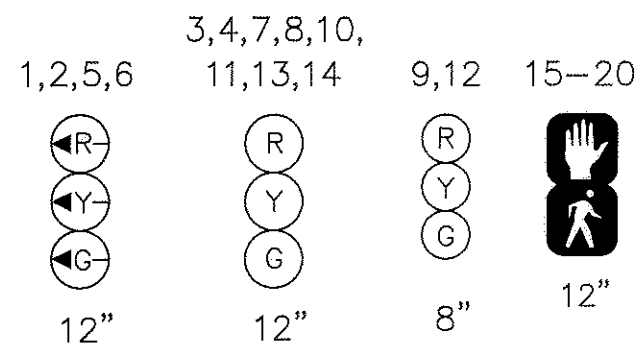


MD 355 IS ASSUMED TO RUN IN A NORTH/SOUTH DIRECTION

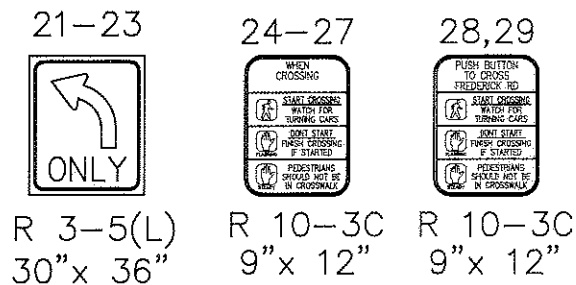
SIGNALS



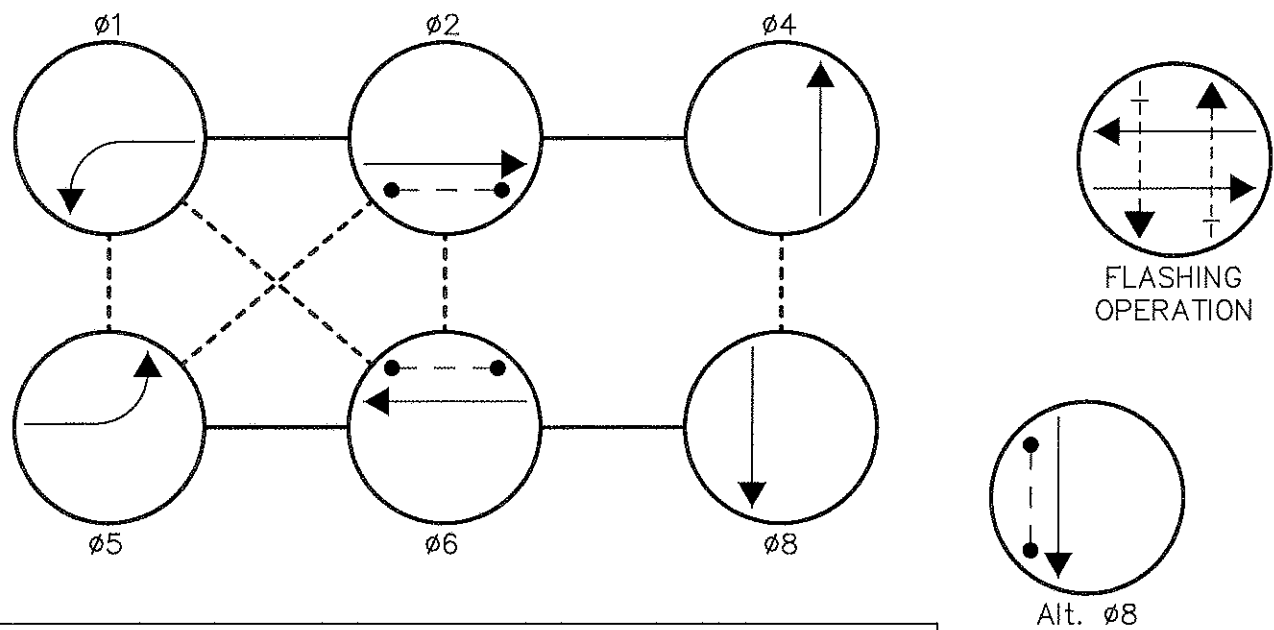
NOTE: Signal heads 1-8 and Signs 21-23 are existing and are to be relocated.

Signal heads 9-20 and Signs 24-29 are existing and are to remain.

SIGNS



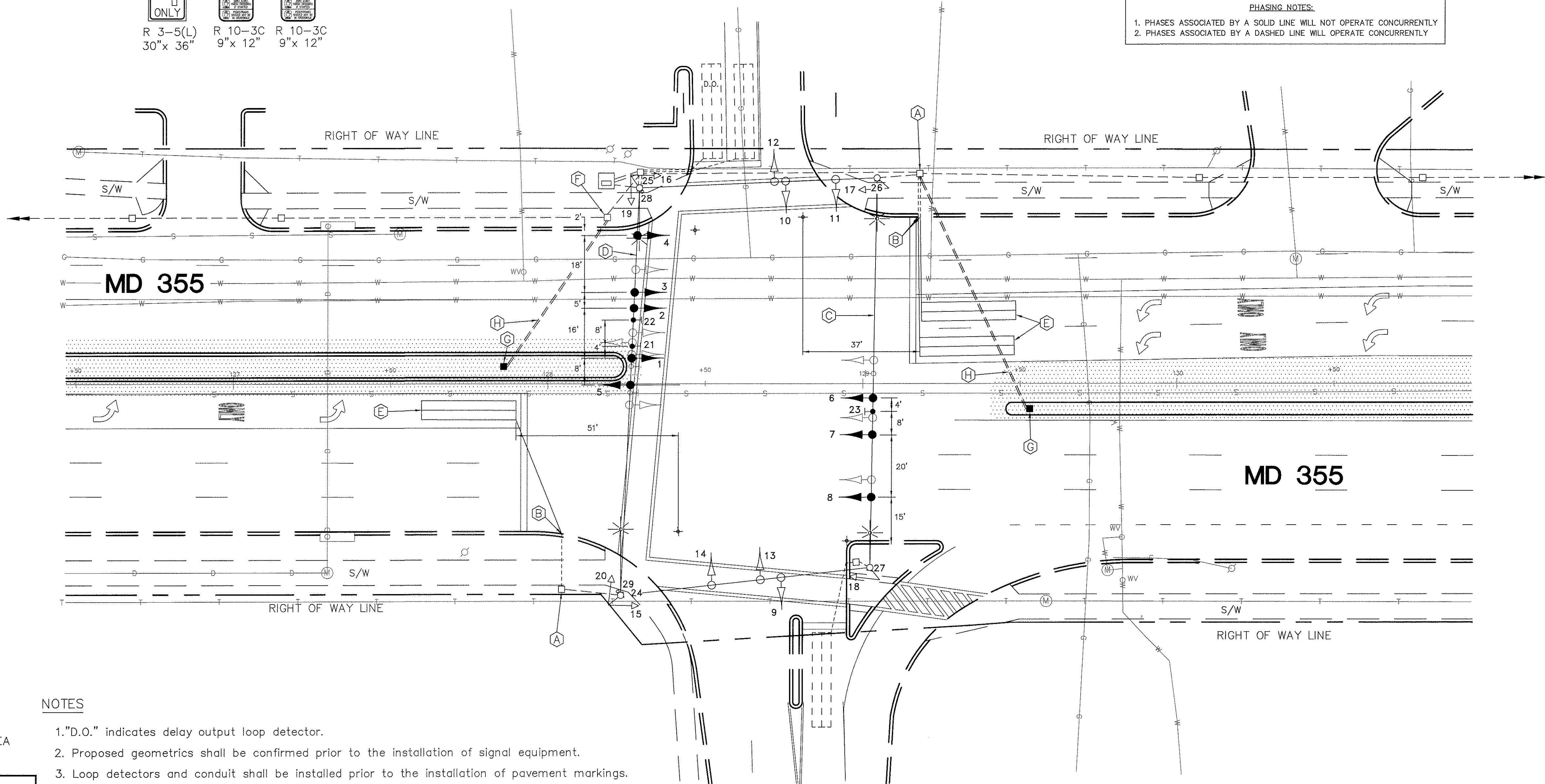
NEMA PHASING



PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY



Loral Entrance

Maintenance of Traffic
Phase 2, Stage 3

Sheet 40 of

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 15035515.70

MD 355 at Loral Entrance

See Note No. 7.

COUNTY: MONTGOMERY

DRAWN BY: E. Rather, Jr.

DES. BY: N/A

CHK. BY: N/A

DATE: April 13, 1987

SCALE: 1" = 20'

F.A.P. NO. N/A

S.H.A. NO. N/A

TS/STD. NO.

47B-X2-P

SHEET NO.

OF

REVISIONS

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

Revision 'B'

A/E GROUP, INC.
CONSULTING ENGINEERS • PLANNERS
11409 CROWN HILL DRIVE
OWINGS MILLS, MD. 21117
(410) 363-1908
A/E JOB NO: 94-284

November 6, 1995
Rebuild to new geometrics.
S.H.A. No. W 611-501-571

NOTES

- 1."D.O." indicates delay output loop detector.
2. Proposed geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings not detailed will be installed as part of the highway contract.
5. Revision 'B' is a revision to the traffic signal built in April, 1987 under Contract S.H.A. No.: XX-XXX-XXX-XXX.
6. All utilities are shown in their approximate location and are not to be considered as complete. The Contractor shall be responsible for contacting Miss Utility to verify the the locations of all utilities. The Contractor shall contact the appropriate personnel prior to construction to avoid potential conflicts so that field adjustments can be made.
7. Original name of intersection changed from IBM Entrance to Loral Entrance.
8. Interconnect shall be maintained at all times.

LEGEND

CONSTRUCTION AREA

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G GAS MAIN
W WATER MAIN
S SEWER MAIN
D STORM DRAIN
E ELECTRIC CABLES
A AERIAL CABLES
T TELEPHONE CABLES
C CABLE TELEVISION